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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/869,409	08/31/2001	Anne Coenraad Hulst	294-102 PCT/	2609	
7:	590 09/24/2003			11	
Ronald J Baron			EXAMINER		
Hoffman & Bar 6900 Jericho T	urnpike		WEIER, ANTHONY J		
Syosset, NY 1	1791		ART UNIT	PAPER NUMBER	
			1761	-	
			DATE MAILED: 09/24/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.		Applicant(s)					
Office Action Summary	09/869,409		HULST ET AL.					
Office Action Summary	Examiner		Art Unit					
The MALLING BATE of this communication	Anthony Weier		1761					
The MAILING DATE of this communication appears on the cov r sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status								
1) Responsive to communication(s) filed on								
2a) This action is <b>FINAL</b> . 2b) ⊠ This	s action is non-fi	nal.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. <b>Disp sition of Claims</b>								
4)⊠ Claim(s) <u>2-7 and 19-41</u> is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>2-7 and 19-41</u> is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers								
9) The specification is objected to by the Examiner.								
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12)☐ The oath or declaration is objected to by the Exa	miner.							
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>								
14)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) The translation of the foreign language provisional application has been received.  15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s)	• • • · · · ·	<b>55</b>						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 7/8	5)		PTO-413) Paper No( ttent Application (PTC					

U.S. Patent and Trademark Office PTOL-326 (Rev. 04-01) Application/Control Number: 09/869,409

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1. Claims 2-7 and 19-38 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claims 19, 20, 21, 29, and 33, the use of the phrases "such as epidermis, …..bundles" and "such as...cytosol" are indefinite as to the scope of the claims. More specifically, it is not clear whether the narrower expression is, in fact, a claim limitation.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 2-6, 19, 20, 21, 26-29, and 33-40 are rejected under 35 U.S.C. 102(b) as being anticipated by Stout, Taylor et al, and Thomas et al.

Stout discloses the preparation of a fibrous product and juice from processing rhubarb. Taylor et al discloses the preparation of a fibrous product and juice from processing banana stalk. Thomas et al discloses preparing a fibrous portion and juice from carrot. Moreover, each of said references produce products which inherently have the attributes needed to be used in preparing a growth media (nutrients and water from juice), use as a soil improver (nutrients and water from juice), and for producing energy (via burning, as in the paper, or consuming as in the carrot juice, for example).

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

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A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 2-7, 19, 20, 21-29, and 33-40 are rejected under 35 U.S.C. 102(e) as being anticipated by Hondroulis et al.

Hondroulis et al discloses the preparation of a fibrous product and juice from processing banana stalk and grasses, wherein said fibrous product is used to make a variety of paper products including those for sorbent use (e.g. Figure 1). Moreover, Hondroulis et al produces products which inherently have the attributes needed to be used in preparing a growth media (nutrients and water from juice), use as a soil improver (nutrients and water from juice), and for producing energy (via burning, as in the paper

3. Claims 22-24 are rejected under 35 U.S.C. 102(b) as being anticipated by Taylor et al.

Taylor et al further discloses the preparation of the paper products as claimed (see page 2).

4. Claim 41 is rejected under 35 U.S.C. 102(b) as being anticipated by Thomas et al.

Thomas et al further discloses the use of a blender in preparing the carrot juice (e.g. col. 4, lines 60-67).

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5. Claims 30-32 would be allowable if rewritten to overcome the rejection(s) under

35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the

limitations of the base claim and any intervening claims. It should be noted that the

prior art of record does not disclose or teach the treatment of vegetation from the grass

family nor is it disclosed or taught to facilitate preparing a juice with the quantity of

protein called for.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Anthony Weier whose telephone number is 703-308-

3846. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Milton Cano can be reached on 703-308-3959. The fax phone number for

the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-308-

0651.

Anthony Weier Primary Examiner

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Anthony Weier

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